

## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Protein Background:**

Metallothioneins have a high content of cysteine residues that bind various heavy metals; these proteins are transcriptionally regulated by both heavy metals and glucocorticoids. May be involved in FAM168A anti-apoptotic signaling.

**Gene ID:**

MT1X

**Uniprot**

P80297

**Synonyms:**

Metallothionein-1X (MT-1X) (Metallothionein-IX) (MT-IX), MT1X

**Immunogen:**

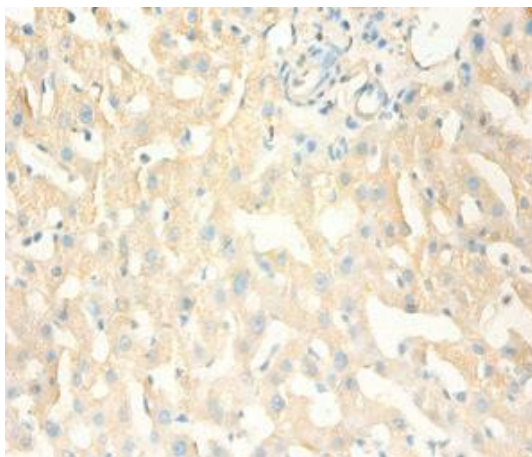
Recombinant Human Metallothionein-1X protein (1-59AA).

**Storage:**

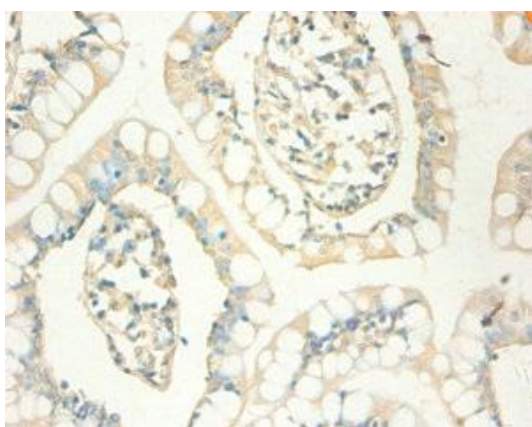
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

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Immunohistochemistry of paraffin-embedded human liver tissue using PACO33804 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO33804 at dilution of 1:100.